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☐ 1. Document ID: US 20080278166 A1

L97: Entry 1 of 10

File: PGPB

Nov 13, 2008

PGPUB-DOCUMENT-NUMBER: 20080278166

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080278166 A1

TITLE: Superconducting Loop, Saddle and Birdcage Mri Coils

PUBLICATION-DATE: November 13, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wosik; Jaroslaw	Houston	TX	US
Nesteruk; Krzysztof	Warsaw	TX	PL
Xie; Lei Ming P	Houston		US

APPL-NO: 10/583625 [PALM] [eDan] [US Family]

DATE FILED: May 20, 2005

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date
Reference			Claims	KWMC	Draw Desc	Image

☐ 2. Document ID: US 20080180101 A1

L97: Entry 2 of 10

File: PGPB

Jul 31, 2008

PGPUB-DOCUMENT-NUMBER: 20080180101
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20080180101 A1

TITLE: MULTI-CHANNEL MAGNETIC RESONANCE COIL

PUBLICATION-DATE: July 31, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bradshaw; Kenneth M.	Chaska	MN	US
Jones; Michael S.	Saint Paul	MN	US
Holwell; Joshua J.	Plymouth	MN	US
Schillak; Scott M.	Minneapolis	MN	US
Waks; Matthew T.	Coon Rapids	MN	US
Watson; Mark A.	Savage	MN	US
Tramm; Brandon J.	Minnetonka	MN	US
Petropoulos; Labros L.	Auburn	OH	US

APPL-NO: 11/943229 [PALM] [eDan] [US Family]

DATE FILED: November 20, 2007

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

☐ 3. Document ID: US 20080174314 A1

L97: Entry 3 of 10

File: PGPB

Jul 24, 2008

PGPUB-DOCUMENT-NUMBER: 20080174314
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20080174314 A1

TITLE: MULTI-CHANNEL COIL FOR MAGNETIC RESONANCE IMAGING

PUBLICATION-DATE: July 24, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Holwell; Joshua J.	Plymouth	MN	US
Schillak; Scott M.	Minneapolis	MN	US
Bradshaw; Kenneth M.	Chaska	MN	US
Tramm; Brandon J.	Eden Prairie	MN	US
Petropoulos; Labros L.	Auburn	OH	US

APPL-NO: 11/943238 [PALM] [eDan] [US Family]

DATE FILED: November 20, 2007

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 4. Document ID: US 20060158188 A1

L97: Entry 4 of 10

File: PGPB

Jul 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060158188

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060158188 A1

TITLE: NMR RF coils with improved low-frequency efficiency

PUBLICATION-DATE: July 20, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Hudson; Alexander MJ	San Francisco	CA	US
Mehr; Knut G.	San Francisco	CA	US

APPL-NO: 11/037627 [PALM] [eDan] [US Family]

DATE FILED: January 18, 2005

US-CL-CURRENT: 324/318; 324/303, 324/322

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 5. Document ID: US 20040032262 A1

L97: Entry 5 of 10

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040032262

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040032262 A1

TITLE: Planar NMR coils with localized field-generating and capacitive elements

PUBLICATION-DATE: February 19, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Withers, Richard S.	Sunnyvale	CA	US
Nast, Robert E.	Saratoga	CA	US

APPL-NO: 10/424687 [PALM] [eDan] [US Family]

DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 6. Document ID: US 7132829 B2

L97: Entry 6 of 10

File: USPT

Nov 7, 2006

US-PAT-NO: 7132829

DOCUMENT-IDENTIFIER: US 7132829 B2

TITLE: NMR RF coils with improved low-frequency efficiency

DATE-ISSUED: November 7, 2006

PRIOR-PUBLICATION:

DOC-ID

DATE

US 20060158188 A1

July 20, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hudson; Alexander M J	San Francisco	CA		US
Mehr; Knut G.	San Francisco	CA		US

APPL-NO: 11/037627 [PALM] [eDan] [US Family]

DATE FILED: January 18, 2005

US-CL-CURRENT: 324/318; 324/307, 324/322

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 7. Document ID: US 7064549 B1

L97: Entry 7 of 10

File: USPT

Jun 20, 2006

US-PAT-NO: 7064549

DOCUMENT-IDENTIFIER: US 7064549 B1

TITLE: NMR RF coils with split movable capacitance bands

DATE-ISSUED: June 20, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hudson; Alexander M J	San Francisco	CA		US

APPL-NO: 11/037605 [PALM] [eDan] [US Family]
DATE FILED: January 18, 2005

US-CL-CURRENT: 324/318; 324/321

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 8. Document ID: US 6842004 B2

L97: Entry 8 of 10

File: USPT

Jan 11, 2005

US-PAT-NO: 6842004

DOCUMENT-IDENTIFIER: US 6842004 B2

TITLE: Planar NMR coils with localized field-generating and capacitive elements

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Withers; Richard S.	Sunnyvale	CA		
Nast; Robert E.	Saratoga	CA		

APPL-NO: 10/424687 [PALM] [eDan] [US Family]
DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

☐ 9. Document ID: US 6029082 A

L97: Entry 9 of 10

File: USPT

Feb 22, 2000

US-PAT-NO: 6029082

DOCUMENT-IDENTIFIER: US 6029082 A

TITLE: Less-claustrophobic, quadrature, radio-frequency head coil for nuclear magnetic resonance

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Srinivasan; Ravi	Richmond Heights	OH		
Liu; Haiying	Minneapolis	MN		
Elek; Robert A.	Chardon	OH		

APPL-NO: 08/976857 [PALM] [eDan] [US Family]

DATE FILED: November 24, 1997

US-CL-CURRENT: 600/422; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KMC	Draw Desc Image

☐ 10. Document ID: US 4737715 A

L97: Entry 10 of 10

File: USPT

Apr 12, 1988

US-PAT-NO: 4737715

DOCUMENT-IDENTIFIER: US 4737715 A

TITLE: Coil system for nuclear magnetic resonance spectrometer probe

DATE-ISSUED: April 12, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ikeda; Hiroshi	Tokyo			JP
Shimizu; Shozo	Tokyo			JP
Kida; Jun	Tokyo			JP

APPL-NO: 06/828196 [\[PALM\]](#) [\[eDan\]](#) [\[US Family\]](#)

DATE FILED: February 10, 1986

US-CL-CURRENT: [324/318](#)

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

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Term	Documents
SADDLE	91788
SADDLES	16694
COIL	1537553
COILS	507409
ANTENNA	582876
ANTENNAS	152190
WINDING	828553
WINDINGS	273899
PROBE	547442
PROBES	264454
SOLENOID\$4	0
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